

INVENTOR INFORMATION

Inventor One Given Name:: Nobuo
Family Name:: SHIMAZU
Postal Address Line One:: c/o LEEPL Corporation, 1337-13 Hon-Machio
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Citizenship Country:: Japan
Inventor Two Given Name:: Takao
Family Name:: UTSUMI
Postal Address Line One:: 225 Ridge Road
City:: Watchung
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Country:: U.S.A.
Postal or Zip Code:: 07060
City of Residence:: Watchung
State or Province of Residence:: New Jersey
Country of Residence:: U.S.A.
Citizenship Country:: 07060

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22204
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APPLICATION INFORMATION

Title Line One:: ELECTRON BEAM PROXIMITY EXPOSURE APPARAT
Title Line Two:: US AND METHOD
Total Drawing Sheets:: 8
Formal Drawings?: Yes
Application Type:: Utility
Docket Number:: 740107-140
Secrecy Order in Parent Appl.?: No

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22204
Registration Number One:: 27997
Registration Number Two:: 20932
Registration Number Three:: 24312
Registration Number Four:: 26477
Registration Number Five:: 28290

Variable	Mean	Standard deviation	Minimum	Maximum
Age	35.2	12.5	18	65
Gender	0.52	0.50	0	1
Marital status	0.65	0.48	0	1
Education	12.8	2.1	9	16
Income	15.2	8.5	5	35
Health status	0.78	0.41	0	1
Employment status	0.62	0.49	0	1
Home ownership	0.71	0.45	0	1
Vehicle ownership	0.58	0.49	0	1
Life satisfaction	4.2	1.8	1	7
Subjective health	3.5	1.2	1	5
Life expectancy	78.5	5.2	65	90
Healthcare expenditure	12.5	3.5	5	25
Health insurance coverage	0.85	0.35	0	1
Physical activity	0.45	0.50	0	1
Dietary habits	0.60	0.48	0	1
Tobacco use	0.15	0.36	0	1
Alcohol consumption	0.25	0.43	0	1
Stress levels	3.8	1.5	1	6
Social support	4.5	1.2	1	6
Quality of life	5.5	1.5	1	7
Life expectancy (predicted)	79.2	5.5	66	91
Healthcare expenditure (predicted)	13.2	3.8	6	26
Health insurance coverage (predicted)	0.88	0.32	0	1
Physical activity (predicted)	0.48	0.50	0	1
Dietary habits (predicted)	0.62	0.48	0	1
Tobacco use (predicted)	0.18	0.38	0	1
Alcohol consumption (predicted)	0.28	0.45	0	1
Stress levels (predicted)	4.0	1.6	1	6
Social support (predicted)	4.7	1.3	1	6
Quality of life (predicted)	5.8	1.6	1	7
Life expectancy (predicted) - actual	0.7	5.8	-5	12
Healthcare expenditure (predicted) - actual	0.7	3.9	-4	13
Health insurance coverage (predicted) - actual	0.03	0.34	-1	1
Physical activity (predicted) - actual	0.03	0.50	-1	1
Dietary habits (predicted) - actual	0.02	0.48	-1	1
Tobacco use (predicted) - actual	0.03	0.38	-1	1
Alcohol consumption (predicted) - actual	0.03	0.45	-1	1
Stress levels (predicted) - actual	0.2	1.6	-2	3
Social support (predicted) - actual	0.2	1.3	-2	3
Quality of life (predicted) - actual	0.3	1.6	-2	3